

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2004/004180

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	EP 1 284 583 A (FUJITSU LTD) 19 February 2003 (2003-02-19) abstract paragraphs '0001!', '0007!', '0012! - '0022!', '0027!', '0028!', '0048!', '0054!', '0060! paragraphs '0062! - '0067!', '0071!', '0084!', '0102!', '0103!', '0121! figures 1,4	1-33
Y	WO 02/39760 A (NOKIA CORP ; CLANTON CHRIS (US); KAKANI NAVEEN (US); HUOVINEN LASSE (U) 16 May 2002 (2002-05-16) page 1, line 4 - line 6 page 2, line 3 - page 8, line 17 figures 1,2,4,5 ----- -/-	1-33

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

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O document referring to an oral disclosure, use, exhibition or other means

P document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

Z document member of the same patent family

Date of the actual completion of the international search

15 November 2004

Date of mailing of the international search report

03/12/2004

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Information on patent family members

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 6 603 971 B1 (MOHEBBI BEHZAD) 5 August 2003 (2003-08-05) abstract column 6, line 22 - column 14, line 67 figure 1	1-33
A	EP 0 981 229 A (LG ELECTRONICS INC) 23 February 2000 (2000-02-23) abstract paragraphs '0013! - '0015!, '0025!	1-33